



PHOTOGRAPHIC INTERPRETATION REPORT

KH-4 MISSION IIII IPIR NUMBER 4

MISSION IIII-2 OAK PART I 29 JULY - 10 AUGUST 1970

Handle via Talent-Keyhole Channels Only

TOP SECRET

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WARNING

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TARGET CATEGORIES AND ASSOCIATED NTP FUNCTIONAL AREAS (CODES)

1. STRATEGIC SSM

Deployed Strategic SSM Facilities (A)

2. MISSILE RANGES

Missile Ranges: Strategic SSM/Space Facilities (P)
Missile Ranges: Air-Launched Missile Facilities (Q)
Missile Ranges: Naval-Launched Missile Facilities (R)

Missile Ranges: Tactical SSM Facilities (S)
Missile Ranges: SAM/AMM Facilities (T)

3. AIR DEFENSE MISSILES

Deployed AMM Facilities (B) Deployed SAM Facilities (D)

4. ELECTRONICS/COMMUNICATIONS

Deployed Communication/Electronic/Radar Facilities (C)

5. AIR

Air Base Facilities (E)

6. NAVAL

Naval Base Facilities (F)

7. GROUND

Ground Force Facilities (G)

8. TACTICAL SSM

Deployed Tactical SSM Facilities (H)

9. LOGISTICS

Military Logistics Facilities (K)

10. NUCLEAR ENERGY

Atomic Energy Facilities (0)

11. CBR

CBR Facilities (V)

12. INDUSTRY

Strategic Weapons Industrial Facilities (J)
General Purpose Weapons Industrial Facilities (L)

Non-Military Industrial Facilities (N)

Communication/Electronic/Radar R&D Facilities (U)

13. MISCELLANEOUS

Non-Military Logistics Facilities (M) Miscellaneous/Unidentified Facilities (Z)

These thirteen target categories are compatible with the Functional Area of Imagery Interpretation established under the National Tasking Plan. To enhance the analysis of readout on operationally associated targets, each target is reported relative to its primary functional association (i.e., missile range tracking facilities are reported under "MISSILE RANGES," fly-away airfields at aircraft plants are reported under "INDUSTRY," airfield nuclear weapons storage facilities are reported under "AIR," etc.).

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TCS-20337/70 - IPIR KH-4 MISSION 1111-2

NUCLEAR ENERGY

INDUSTRY

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TCS-20337/70 - IPIR 4 KH-4 MISSION 1111-2 PREFACE

PREFACE

THIS IS THE FIRST OAK REPORT ON MISSION 1111-2. FOR COMPLETE PREFACE, SEE OAK PART 1, 1111-1.

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TCS-20337/70 - IPIR 4 KH-4 MISSION 1111-2 HIGHLIGHTS

MISSION HIGHLIGHTS

USSR

25X1D

AIR ACTIVITY

25X1A

1. A TOTAL OF 21 FLOGGER, THE HIGHEST FLOGGER COUNT TO

DATE, WERE SEEN ON THE SAME PASS OF ELEVEN
FLOGGER WERE SEEN AT LUKHOVITSY AIRFIELD AND
EIGHT PROBABLE FLOGGER AND TWO POSSIBLE FLOGGER WERE OBSERVED
AT LIPETSK AIRFIELD (DETAILS WILL BE INCLUDED
IN A SUBSEQUENT OAK EDITION.)

GROUND FORCE ACTIVITY

2. A NEW STORAGE AREA WAS UNDER CONSTRUCTION 10.5
NAUTICAL MILES NORTHWEST OF KOMSOMOLSK. THE AREA, DESIGNATED
AS KOMSOMOLSK STORAGE AREA, CONTAINED 27 BUILDINGS AND AT LEAST
300 VEHICLES OR PIECES OF EQUIPMENT. WHEN LAST OBSERVED ON
MISSION THE FACILITY WAS IN AN EARLY STAGE
OF CONSTRUCTION, AND NO EQUIPMENT WAS DISCERNIBLE.

CHINA

25X1D

AIR ACTIVITY

3. A TOTAL OF 17 SINO-A/FARMER WERE SEEN AT NAN-CHANG AIRFRAME PLANT 320.

EGYPT

25X1D

AIR ACTIVITY

4. A MAIL RECONNAISSANCE AIRCRAFT WAS OBSERVED FOR THE FIRST TIME AT ASWAN AIRFIELD ON ALSO, A THIRD LARGE AIRCRAFT REVETMENT UNDER CONSTRUCTION WAS OBSERVED IN THE NEW SOUTHWEST DISPERSAL AREA AT THE FIELD. THIS WILL MAKE A TOTAL OF 13 LARGE AIRCRAFT REVETMENTS AT THIS AIRFIELD.

2

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TCS-20337/70 - IPIR 4 KH-4 MISSION 1111-2 CHINA, COMMUNIST DEPLOYED STRATEGIC SSM FACILITIES

25X1A

25X1D

SIGNIFICANT RESULTS

25X1A

25X1D

25X1D

AN

LIN-CHIANG SSM LAUNCH COMPLEX

42-17- N 126-52-

STATUS: UNDER CONSTRUCTION

25X1D

<u>REMARKS:</u>

25X1B

UNIDENTIFIED PIECE OF EQUIPMENT, APPROXIMATELY FEET) LONG, WAS ON THE HARDSTAND IN FRONT OF THE MISSILE CHECKOUT BUILDING. UNIDENTIFIED CONSTRUCTION ACTIVITY CONTINUED AT AREA 6.

Handle Via
Talent-KE Approved For Release 2000/04/17 : CIA-RDP 78 T04562 A001000010002-5 Control System Only CHINA, COMMUNIST TCS-20337/70 - IPIR AIR BASE FACILITIES KH-4 MISSION 1111-2 SIGNIFICANT RESULTS 25X1D 25X1D ^{25X1A}24-33-N 117-39-CHANG-CHOU AIRFIELD NAC STATUS: OPERATIONAL AIR ORDER OF BATTLE: 35 SMALL SWEPT-WING 25X1D 25X1D ^{25X1A}28-02-1 N 115-31-CHING-CHIANG AIRFIELD NAC STATUS: OPERATIONAL AIR ORDER OF BATTLE: 19 SMALL SWEPT-WING 25X1A 25X1D 25X1D 25X1A N 113-04-23-05-KUANG-CHOU/SHA-TI AIRFIELD STATUS: OPERATIONAL

25X1D

25X1D

25X1D

25X1D

25X1D

25X1D

REMARKS:
FOURTEEN NEW AIRCRAFT REVETMENTS HAVE BEEN CONSTRUCTED 2 NM WNW
OF THE RUNWAY. THE NEW REVETMENTS ARE CONNECTED TO THE CENTRAL
AIRCRAFT DISPERSAL PARKING AREA BY A GRADED-EARTH TAXIWAY.

AIR ORDER OF BATTLE:
58 SMALL SWEPT-WING
1 SMALL STRAIGHT-WING

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TCS-20337/70 - IPIR KH-4 MISSION 1111-2

CHINA, COMMUNIST NAVAL BASE FACILITIES

25X1D

SIGNIFICANT RESULTS

25X1D

25X1A

25X1A

25X1D

HUANG-PU NAVAL BASE AND SHIPYARD

N 113-24-

STATUS: OPERATIONAL

POOR INTERPRETABILITY PRECLUDED IDENTIFICATION OF THE THREE REMARKS: PREVIOUSLY REPORTED SUBMARINES AT THE FITTING-OUT QUAY. AN UNIDENTIFIED OBJECT WAS OBSERVED IN THE LAUNCHING DRYDOCK IN THE ROADSTEAD NEAR THE FITTING-OUT AREA. THE ROOF HAD BEEN PLACED ON THE ADDITION TO THE CONSTRUCTION HALL.

NAVAL ORDER OF BATTLE:

1 PROB PF/PC

1 UNIDENTIFIED OBJECT SEVERAL OTHER VESSELS

25X1D

25X1A

25X1D

SHAN-TOU NAVAL BASE

NAC

25X1D ^{25X1A} 23-20-N 116-40-25X1D

STATUS: OPERATIONAL

NAVAL ORDER OF BATTLE: 1 PROB KIANGNAN DE

2 PROB HAINAN PC

1 PROB US 173-FOOT PC 2 POSS SHANGHAI PGM

25X1D

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Talent-KEYHOLE TOP SECRET RUFF
Talent-KEYHOLE TOP SECRET RUFF
Talent-KEYHOLE TOP SECRET RUFF Control System Only CHINA, COMMUNIST TCS-20337/70 - IPIR 4 INDUSTRY KH-4 MISSION 1111-2 SIGNIFICANT RESULTS 25X1A 25X1D 25X1D 25X1D ^{25X1A}23-05-N 113-14-KUANG-CHOU SHIPYARD CHU CHIANG NAC STATUS: OPERATIONAL NAVAL ORDER OF BATTLE: 2 VESSELS ON WAYS 25X1D 25X1D 25X1D 25X1A 25X1A 113-14-KUANG-CHOU SHIPYARD TUNG-LANG STATUS: OPERATIONAL REMARKS: THE SECOND CONSTRUCTION HALL WAS NEARING A FINAL STAGE OF CONSTRUCTION WITH THE ROOF SECTIONS BEING PUT INTO PLACE. NAVAL ORDER OF BATTLE: 3 VESSELS ON WAYS 1 LARGE COMBATANT IN 7 POSS COMBATANTS AT GRAVING DOCK BERTHING AREA 1 SMALL COMBATANT IN 3 UNIDENTIFIED VESSELS AT GRAVING DOCK BERTHING AREA 1 CARGO SHIP IN GRAVING DOCK 25X1D 25X1D 25X1D 25X1A N 115-55-25X1A 28-37-NAN-CHANG AIRFRAME PLT 320 25X1D STATUS: OPERATIONAL 25X1D REMARKS: SEVENTEEN SING A/FARMER WERE IDENTIFIED ON PHOTOGRAPHY OF

25X1D

25X1D

AT THIS PLANT.

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WHICH IS THE LARGEST NUMBER OF SINO-A/FARMER IDENTIFIED

THE WAREHOUSE IN THE WOODWORKING/CRATING AREA

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Talent-KEYARDProved For Release 2000/04/17 : CIA-RDP78T04562A001000010002-5 Control System Only CHINA, COMMUNIST TCS-20337/70 - IPIR INDUSTRY KH-4 MISSION 1111-2 25X1D AT LEAST 18 STYX HAS BEEN COMPLETED. SHIPPING CRATES WERE OBSERVED IN THE CRATING AREA. A LARGE AMOUNT OF JET AIRCRAFT ACTIVITY WAS OBSERVED AT THE ADJACENT AIRFIELD. THIS ACTIVITY IS IN THE FORM OF JET BLAST MARKS AT BOTH ENDS OF THE RUNWAY AND ON THE PARKING APRONS. THIS IS INDICATIVE OF A FLIGHT TEST PROGRAM BEING CONDUCTED AT THE PLANT. 25X1D ASSOCIATED OBJECTS: 1 DERELICT BEAST 17 SINO A/FARMER 18 STYX SHIPPING CRATES (AT 2 COLT LEAST) 50 MOOSE/MAX (AT LEAST) 25X1D 25X1D 25X1D ^{25X1A}28**-3**8-N 115-55 NAN-CHANG NEW AFLD 25X1D NAC STATUS: OPERATIONAL 25X1A REMARKS: FOR AIRCRAFT SEE NAN-CHANG AIRFRAME PLANT 320 25X1D 25X1D 25X1D ^{25X1A}30-32- N 114-17-WU-HAN SHIPYARD WU-CHANG 25X1D NAC STATUS: OPERATIONAL NAVAL ORDER OF BATTLE: SEVERAL VESSELS ON TRANSVERSERS 25X1D

Handle Via Approved For Release 2005002/15ECRET RUFF 8T04562A001000010002-5 Talent-KEYHOLE UNITED ARAB REPUBLIC Control System Only AIR BASE FACILITIES TCS-20337/70 - IPIR KH-4 MISSION 1111-2 SIGNIFICANT RESULTS 25X1D 25X1D 25X1D ^{25X1A}29-33-N 030-54-AL FAYYUM AIRFIELD NAC 25X1A STATUS: OPERATIONAL 25X1D AIR ORDER OF BATTLE: 4 POSS SMALL SWEPT/DELTA-WING 25X1D 25X1D 25X1D 25X1A N 032-49 25X1A 23-58-25X1D ASWAN AIRFIELD STATUS: OPERATIONAL CONSTRUCTION WAS CONTINUING ON THE LARGE DRIVE-THROUGH BUILDING A THIRD LARGE AIRCRAFT REVETMENT WAS UNDER CONSTRUCTION IN THE NEW SW DISPERSAL AREA FOR A TOTAL OF 13 LARGE AIRCRAFT REVETMENTS AT THE AIRFIELD. THIS IS THE FIRST IDENTIFICATION OF MAIL AT THIS FIELD. 25X1D AIR ORDER OF BATTLE: 1 CAT/CUB 6 LIGHT STRAIGHT-WING 2 BADGER 2 BEAGLE 12 SMALL SWEPT/DELTA-WING

> 3 BADGER (1 DERELICT) 7 POSS BEAGLE

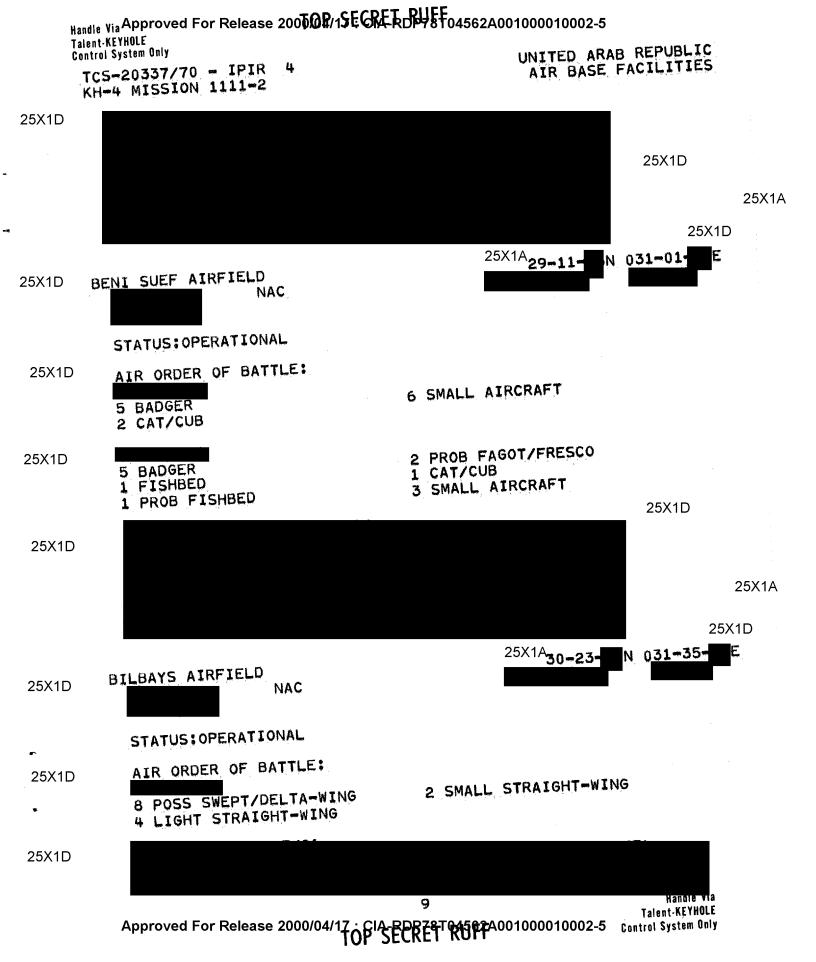
25X1D

15 SMALL SWEPT/DELTA-WING (AT LEAST)

3 SMALL STRAIGHT-WING

1 MAIL

1 CRATE 1 SMALL STRAIGHT-WING



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Talent-KEYHOLE Control System Only UNITED ARAB REPUBLIC TCS-20337/70 - IPIR AIR BASE FACILITIES KH-4 MISSION 1111-2 25X1D 25X1D 25X1D 30-50-N 030-56-25X1D 25X1A BIRMA AIRFIELD NAC STATUS: OPERATIONAL AIR ORDER OF BATTLE: 25X1D 2 POSS FITTER 6 POSS SMALL SWEPT/DELTA-WING (AT LEAST) 25X1D 2 POSS SMALL STRAIGHT-WING 3 POSS SMALL SWEPT/DELTA-WING 25X1D 25X1D 25X1D 25X1A 30-06-N 030-55-25X1D CAIRO AIRFIELD WEST NAC STATUS: OPERATIONAL AIR ORDER OF BATTLE: 11 LIGHT STRAIGHT-WING 7 BADGER (1 DERELICT) 2 POSS DUMMY FISHBED 2 MAIL 9 POSS AIRCRAFT 2 CAT/CUB 2 POSS SMALL SWEPT/DELTA-WING 25X1D

Control System Only UNITED ARAB REPUBLIC TCS-20337/70 - IPIR 4 AIR BASE FACILITIES KH-4 MISSION 1111-2 25X1A 25X1D 25X1D 25X1D ^{25X1A} 30-05-N 031-21-CAIRO ALMAZA AIRFIELD NAC STATUS: OPERATIONAL 25X1D AIR ORDER OF BATTLE: 1 HOOK POSS SMALL 8 HELICOPTERS SWEPT/DELTA-WING 2 POSS HELICOPTERS 11 LIGHT STRAIGHT-WING 9 POSS AIRCRAFT 5 SMALL STRAIGHT-WING (AT LEAST) 25X1D 25X1A 25X1D 25X1D 25X1D DARAW AIRFIELD NAC STATUS: OPERATIONAL 25X1D AIR ORDER OF BATTLE: 1 SMALL SWEPT-WING 25X1D 1 SMALL SWEPT/DELTA-WING 25X1D

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4 TCS-20337/70 - IPIR KH-4 MISSION 1111-2

UNITED ARAB REPUBLIC AIR BASE FACILITIES

25X1D

25X1D

HURGHADA AIRFIELD NEW NAC

^{25X1A}27-11-N 033-4725X1A

25X1D

E

25X1D

AIR ORDER OF BATTLE:

STATUS: OPERATIONAL

7 POSS AIRCRAFT

25X1D

25X1D

25X1D

INCHAS AIRFIELD

NAC

^{25X1A}30-19-

25X1A

STATUS: OPERATIONAL

AIR ORDER OF BATTLE:

25X1D

25X1D

14 SMALL SWEPT/DELTA-WING 7 POSS SMALL SWEPT/DELTA-WING

25X1D

14 SMALL SWEPT/DELTA-WING (AT LEAST)



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Approved For Release 2000/04/17 p CALROETS ROUTE 2A001000010002-5 Control System Only

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TCS-20337/70 - IPIR (KH-4 MISSION 1111-2

UNITED ARAB REPUBLIC AIR BASE FACILITIES

CONSTRUCTION WAS CONTINUING ON THREE OF THE HANGARETTES AND ON THE SECOND LINK TAXIWAY TO THE LARGE REVETMENTS.

25X1D AIR ORDER OF BATTLE:

3 BADGER 3 POSS MAIL 1 CAT/CUB 22 MAYA

25X1D

3 BADGER 3 PROB MAIL 21 POSS MAYA (AT LEAST) 5 POSS SMALL AIRCRAFT

25X1D



25X1D

25X1D

25X1D QUWAYSINA AIRFIELD

NAC

30-34- N 031-07-

25X1A

STATUS: OPERATIONAL

25X1D AIR ORDER OF BATTLE:

4 SMALL SWEPT-WING

3 POSS SMALL AIRCRAFT

7 POSS DUMMY FAGOT/FRESCO

25X1D

1 SMALL SWEPT-WING 4 POSS SMALL AIRCRAFT

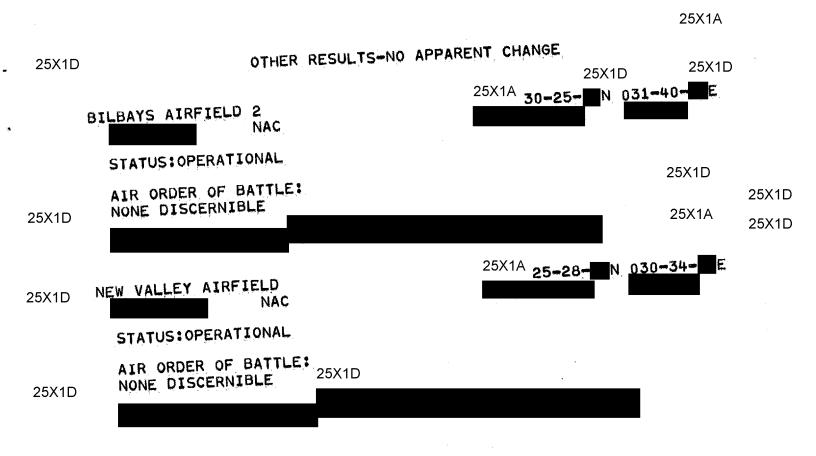
8 POSS DUMMY FAGOT/FRESCO

Handle ViaApproved For Release 2000/00/17 ECRET PIEF. Talent-KEYHOLE Control System Only UNITED ARAB REPUBLIC TCS-20337/70 - IPIR AIR BASE FACILITIES KH-4 MISSION 1111-2 25X1A 25X1D 25X1A 25X1D 25X1D N 035-27-23-58-RAS BANAS AIRFIELD NAC STATUS: OPERATIONAL AIR ORDER OF BATTLE: 1 PROB CRATE 25X1D 25X1D 25X1A 25X1D 25X1A 025-30-SIWA OASIS AIRFIELD NEW 25X1D STATUS: OPERATIONAL REMARKS: THE RUNWAY IS COMPLETE. AIR ORDER OF BATTLE: NONE DISCERNIBLE 25X1D 25X1A 25X1A 25X1D 25X1D E N 030-33 25X1D 30-31-WADI NATRUN AIRFIELD NORTHEAST NAC STATUS: OPERATIONAL AIR ORDER OF BATTLE: 1 POSS SMALL STRAIGHT-WING 14 SMALL SWEPT/DELTA-WING 9 POSS SMALL AIRCRAFT 25X1D

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TCS-20337/70 - IPIR 4 KH-4 MISSION 1111-2 UNITED ARAB REPUBLIC AIR BASE FACILITIES



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GROUND FORCE ORDER OF BATTLE: NUMEROUS VEHICLES OR PIECES OF EQUIPMENT 25X1D



OTHER RESULTS-NO APPARENT CHANGE

SUEZ CANAL SPECIAL AREA 0704

STATUS: UNKNOWN

25X1D

25X1A

25X1A

25X1D

Handle Yia

032-15-

25X1D

31-06-

Talent-KEYHOLE UNITED ARAB REPUBLIC Control System Only GROUND FORCE FACILITIES TCS-20337/70 - IPIR KH-4 MISSION 1111-2 GROUND FORCE ORDER OF BATTLE: NONE DISCERNIBLE 25X1D 25X1D 25X1D 25X1A N 032-15-25X1D SUEZ CANAL SPECIAL AREA 1204 25X1A STATUS: UNKNOWN GROUND FORCE ORDER OF BATTLE: 25X1D 25X1D NONE DISCERNIBLE 25X1D 25X1A N 032-33-SUEZ CANAL SPECIAL AREA 1305 25X1D 25X1A STATUS: UNKNOWN GROUND FORCE ORDER OF BATTLE: NONE DISCERNIBLE 25X1D

Handle Via Approved For Release 200 TOP 15 ECRER DRIVET 04562A001000010002-5

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TCS-20337/70 - IPIR KH-4 MISSION 1111-2

JORDAN COMMO/ELEC/RADAR FACILITIES

25X1D

SIGNIFICANT RESULTS

25X1D 25X1D 31-04-N 035-42-E

AL MAZAR RADAR SEARCH

25X1A

STATUS: UNKNOWN

REMARKS:

NO NEW ELECTRONICS EQUIPMENT OR RADARS WERE DISCERNIBLE.

ELECTRONIC ORDER OF BATTLE:

NONE DISCERNIBLE

25X1D

25X1D

25X1D

25X1D

AL QATRANAH RADAR SEARCH

25X1A

N 036-03

25X1A

STATUS: UNKNOWN

REMARKS:

IS THE ONLY AL GATRANAH AW RADAR FACILITY ELECTRONICS FACILITY DISCERNIBLE IN THE AREA. IT WILL BE REPORTED IN THE OAK SUPPLEMENT.

ELECTRONIC ORDER OF BATTLE:

1 POSS RANGE AND AZIMUTH RADAR

1 POSS HEIGHT FINDER RADAR

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TCS-20337/70 - IPIR 4 KH-4 MISSION 1111-2 JORDAN COMMO/ELEC/RADAR FACILITIES

25X1D

25X1A

25X1D

25X1D

TALL AL ASFAR RADAR SEARCH

32-13-N 036-54-

STATUS: UNKNOWN

25X1A

25X1A

REMARKS:

TALL AL ASFAR AW RADAR FACILITY AND H-5
PROBABLE AW RADAR FACILITY WHICH ARE WITHIN THE
SEARCH AREA WILL BE REPORTED IN THE OAK SUPPLEMENT. NO OTHER
RADAR FACILITIES WERE DISCERNIBLE IN THE AREA.

ELECTRONIC ORDER OF BATTLE: 2 PROB RANGE AND AZIMUTH

RADARS

1 HEIGHT FINDER RADAR

1 POSS HEIGHT FINDER RADAR

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TCS-20337/70 - IPIR KH-4 MISSION 1111-2

SYRIA AIR BASE FACILITIES

25X1D

SIGNIFICANT RESULTS

25X1D 25X1D N 036-4325X1A

25X1A

DUMAYR AIRFIELD

STATUS: OPERATIONAL

THE EXTENSION OF THE WSW END OF THE RUNWAY WAS BEING SURFACED REMARKS: WITH CONCRETE.

25X1D

AIR ORDER OF BATTLE: 2 POSS SMALL AIRCRAFT

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TCS-20337/70 - IPIR KH-4 MISSION 1111-2

SOVIET UNION MISSILE RANGES

25X1A

25X1D

SIGNIFICANT RESULTS

EMBA MISSILE TEST CENTER

25X1A48-38-//N 058-03-//E

STATUS: OPERATIONAL

REMARKS: ONLY THE LAUNCH COMPLEX, TRACKING FACILITIES 2, 3, AND 4, SUPPORT AREA A, AND PORTIONS OF THE BASE SUPPORT COMPLEX AND AIRFIELD WERE OBSERVED.



25X1D

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SOVIET UNION AIR DEFENSE MISSILES

25X1D

SIGNIFICANT RESULTS

25X1D

25X1D

KIYEV SAM SITE A18-3

25X1A

N 030-31-50-18-

STATUS: UNOCCUPIED

PHYSICAL DESCRIPTION:

THE NEWLY IDENTIFIED SA-3 SITE CONSISTS OF FOUR REVETTED LAUNCH

POSITIONS AND A BUNKERED GUIDANCE AREA.

25X1D

25X1D

25X1D

25X1D

25X1A

50-16-N 030-47-E

KIYEV SAM SITE B14-3

STATUS: UNOCCUPIED

PHYSICAL DESCRIPTION:

THE NEWLY IDENTIFIED SA-3 SITE CONSISTS OF FOUR REVETTED LAUNCH

POSITIONS, A BUNKERED GUIDANCE AREA, AND A REVETTED

MISSILE-HOLD BUILDING.

Handle Via Approved For Release 2000/04/17 CIA-RDP78T04562A001000010002-5 Control System Only SOVIET UNION AIR BASE FACILITIES TCS-20337/70 - IPIR KH-4 MISSION 1111-2 25X1A 25X1D SIGNIFICANT RESULTS 25X1D 25X1A 25X1D N 116-20-50-23-BORZYA AIRFIELD NORTHWEST STATUS: OPERATIONAL THE 2,995-METER (9,825-FOOT) ENE/WSW RUNWAY WAS BEING SURFACED TWENTY-TWO HANGARETTES ARE COMPLETE. WITH CONCRETE. AIR ORDER OF BATTLE: 45 SMALL SWEPT/DELTA-WING 25X1D 25X1D 25X1D 25X1A ^{25X1A}50-<u>32-</u> 079-10-DOLON AIRFIELD 25X1D NAC STATUS: OPERATIONAL AIR ORDER OF BATTLE: 2 CAT/CUB 3 BISON CAB 40 BEAR 1 COLT 28 BADGER 25X1D 25X1D 25X1D 25X1A N 023-23-55-53-25X1A SIAULIAI AIRFIELD 25X1D NAC STATUS: OPERATIONAL AIR ORDER OF BATTLE: 29 MEDIUM AND SMALL AIRCRAFT (AT LEAST) 25X1D

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Talent-KEYNPUSTOVED For Release 2000/04/17: CIA-RDP78T04562A001000010002-5 Control System Only SOVIET UNION TCS-20337/70 - IPIR AIR BASE FACILITIES KH-4 MISSION 1111-2 25X1A 25X1A 25X1D 25X1D 25X1D N 028-44-50-09-ZHITOMIR/SKOMOROKHI AIRFIELD STATUS: OPERATIONAL REMARKS: NINE AIRCRAFT REVETMENTS HAVE BEEN BUILT IN A NEW DISPERSAL AREA TO THE EAST OF THE AIRFIELD. 25X1D AIR ORDER OF BATTLE: 1 CAB 34 BLINDER 1 CREEK 29 BADGER 12 SMALL DELTA-WING 1 COOKPOT 1 CRATE 25X1D 1 CRATE 33 BLINDER CAB 28 BADGER LIGHT STRAIGHT-WING 6 SMALL DELTA-WING COOKPOT 25X1D 25X1A OTHER RESULTS-NO APPARENT CHANGE 25X1D 25X1D 25X1D N 020-23-54-46-KALININGRAD/PROVEREN AIRFIELD NAC STATUS: OPERATIONAL AIR ORDER OF BATTLE: NONE DISCERNIBLE 25X1D

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TCS-20337/70 - IPIR KH-4 MISSION 1111-2

SOVIET UNION GROUND FORCE FACILITIES

SIGNIFICANT RESULTS

25X1D

BOLGRAD ARMY BARRACKS AL 1 NAC

25X1D 25X1D N 028-36-

STATUS: OCCUPIED

REMARKS:

AT LEAST 60 TENTS WERE OBSERVED WITHIN THE INSTALLATION.

GROUND FORCE ORDER OF BATTLE: 150 VEHICLES OR PIECES OF EQUIPMENT (AT LEAST)

25X1D

25X1D

25X1D

25X1D

KALININGRAD ARMY BARRACKS BALLIT AL 4 NAC

^{25X1A}**54-45-**N 020-30-

STATUS: OCCUPIED

GROUND FORCE ORDER OF BATTLE: 27 VEHICLES OR PIECES OF EQUIPMENT (AT LEAST)

25X1D

25X1D

25X1D

25X1D

KALININGRAD ARMY BARRACKS SE AL 9

NAC

25X1A 54-40-N 020-37-

STATUS: OCCUPIED

25X1A

REMARKS: THE LARGE NUMBER OF VEHICLES REPORTED ON PREVIOUS MISSIONS REMAIN PARKED AT THE SE END OF KALININGRAD LUGOVOYE AIRFIELD

GROUND FORCE ORDER OF BATTLE: 30 VEHICLES OR PIECES OF EQUIPMENT

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Talent-KEYHOLE Control System Only SOVIET UNION TCS-20337/70 - IPIR GROUND FORCE FACILITIES KH-4 MISSION 1111-2 25X1D 25X1D 25X1A N 136-52 50-41-KOMSOMOLSK STORAGE AREA 25X1D STATUS: OCCUPIED 25X1D PHYSICAL DESCRIPTION: 10.5 NM NW OF KOMSOMOLSK. THIS ROAD-SERVED INSTALLATION CONTAINS NINE LARGE VEHICLE STORAGE BUILDINGS, 16 STORAGE BUILDINGS, TWO SUPPORT BUILDINGS, AND THREE LARGE TENTS. GROUND FORCE ORDER OF BATTLE: 300 LARGE VEHICLES OR PIECES OF EQUIPMENT 25X1D 25X1D 25X1A 25X1D N 029-35-46-50-TIRASPOL ARMY BARRACKS WEST AL 1 NAC 25X1D STATUS: OCCUPIED GROUND FORCE ORDER OF BATTLE: 150 VEHICLES OR PIECES OF 25X1D EQUIPMENT (AT LEAST) 25X1D 25X1A 25X1D 50-52-N 024-19 VLADIMIR-VOLYNSKIY ARMY BARRACKS AL 1 NAC 25X1D STATUS: OCCUPIED GROUND FORCE ORDER OF BATTLE: 25 VEHICLES OR PIECES OF EQUIPMENT (AT LEAST) 30 Handle Via

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TCS-20337/70 - IPIR KH-4 MISSION 1111-2

SOVIET UNION GROUND FORCE FACILITIES

25X1D

25X1D 25X1D

ZHITOMIR ARMY BARRACKS WEST AL 3

NAC

25X1A **50-14-**N 028-37-

25X1D

STATUS: OCCUPIED

25X1D

GROUND FORCE ORDER OF BATTLE:

50 VEHICLES OR PIECES OF EQUIPMENT (AT LEAST)

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Talent-KEYHOLE TOP SECRET RUFF
TALE Control System Only

TCS-20337/70 - IPIR

KH-4 MISSION 1111-2

SOVIET UNION INDUSTRY

25X1D

SIGNIFICANT RESULTS

25X1A

25X1D

25X1D

GORKIY AIRFRAME PLANT ORDZHONIKIDZE 21 NAC

56-19**-**N 043-51-

STATUS: OPERATIONAL

ASSOCIATED OBJECTS:

1 AUG 70 (CLOUD-FREE AREAS)

1 POSS FOXBAT

2 POSS COLT 6 SMALL DELTA/SWEPT-WING

(AT LEAST)

25X1D

25X1D

1 FOXBAT

1 POSS FOXBAT

13 SMALL DELTA/SWEPT-WING

(AT LEAST)

1 CRATE

3 CAB

1 COLT

2 POSS CREEK

2 POSS CAT/CUB

25X1D

N 043-52-

25X1D

25X1A

25X1A

GORKIY SHIPYARD NO 112

25X1D

STATUS: OPERATIONAL

REMARKS: CONSTRUCTION WAS CONTINUING IN THE VICINITY OF THE SUBASSEMBLY BUILDING ELL. A POSSIBLE C SSGN WAS OBSERVED BETWEEN A FLOATING CRANE AND A LARGE UNIDENTIFIED VESSEL.

NAVAL ORDER OF BATTLE:

1 POSS C SSGN

1 POSS OSS

1 POSS ZEYA YRSN

1 EMPTY TRANSPORTER DOCK

2 PROB ACV

1 FLOATING CRANE

17 UNIDENTIFIED VESSELS

33

Handle Via

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Handle Via TOP SECRET RUFF
Talent-KE/Appproved For Release 2000/04/17 : CIA-RDP78T04562A001000010002-5 Control System Only SOVIET UNION TCS-20337/70 - IPIR INDUSTRY KH-4 MISSION 1111-2 25X1D 25X1D 25X1D 25X1D 25X1A56-19-1 N 043-48-GORKIY/SORMOVO AFLD NAC STATUS: OPERATIONAL 25X1A REMARKS: FOR AIRCRAFT SEE GORKIY AIRFRAME PLANT 21 25X1D 25X1D 25X1D ^{25X1A} 55-51-N 049-06-E KAZAN AIRFRAME PLANT GORBUNOV 22 NAC 25X1D STATUS: OPERATIONAL ASSOCIATED OBJECTS: 25X1D 2 CLASSIC 1 KAZ-A 4 CAB 7 BLINDER 3 BADGER 25X1D 6 CAB 8 BLINDER 1 COLT 3 BADGER CLASSIC 25X1D

Handle Via TOP SECRET RUFF
Talent-KE/Appproved For Release 2000/04/17: CIA-RDP78T04562A001000010002-5 Control System Only SOVIET UNION TCS-20337/70 - IPIR INDUSTRY KH-4 MISSION 1111-2 1 CRATE 8 BLINDER 4 CAB 2 BADGER 1 COLT 2 CLASSIC 1 CAMEL 25X1D 25X1D 25X1D 25X1D N 137-03-50-32-KOMSOMOLSK SHIPYARD AMUR 199 25X1A 25X1A STATUS: OPERATIONAL REMARKS: THE YARD WAS COVERED ON PHOTOGRAPHY OF VERY POOR INTERPRETABILITY, AND THE LAUNCH BASIN WAS CLOUD COVERED. THE Y SSBN AND THE LARGE TRANSPORTER DOCK MAY HAVE LEFT THE YARD. POOR INTERPRETABILITY PRECLUDED A POSITIVE DETERMINATION OF THE PRESENCE OR ABSENCE OF THESE UNITS. NAVAL ORDER OF BATTLE: 3 UNIDENTIFIED VESSELS (AT LEAST) 25X1D 25X1D 25X1D 25X1A 59-55-N 030-16-LENINGRAD SHIPYARD ADMIRALTY 194 25X1D STATUS: OPERATIONAL NAVAL ORDER OF BATTLE: 1 FLOATING DRYDOCK AT 1 SUBMARINE BETWEEN 2 YR AT POSITION 48 POSITION 46 35 Approved For Release 2000/04/17 SECRET RUFF 562A001000010002-5 Talent-KEYHOLE

Control System Only SOVIET UNION TCS-20337/70 - IPIR 4 INDUSTRY KH-4 MISSION 1111-2 1 SMALL FLOATING DRYDOCK 1 POSS AGBL 2 POSS SUPPORT VESSELS VOSTOK FISH FACTORY SHIP 25X1D 1 BARGE AT POSITION 45 2 SMALL VESSELS 1 FLOATING CRANE 25X1D 25X1D ^{25X1A}59-55-N 030-16-25X1D LENINGRAD SHIPYARD SUDOMEKH 196 NAC STATUS: OPERATIONAL NAVAL ORDER OF BATTLE: 30 1 SMALL SS BETWEEN 2 SUPPORT VESSELS AT POSITION 1 LARGE TRANSPORTER DOCK 1 FREIGHTER 2 BARGES 1 POSS MEDIUM SS AT POSITION 32 1 POSS MEDIUM SS IN FLOATING DOCK AT POSITION 25X1D 25X1D 25X1D ^{25X1A}59-52-N 030-13-LENINGRAD SHIPYARD ZHDANOV 190 25X1D NAC STATUS: OPERATIONAL NAVAL ORDER OF BATTLE: 64-C 2 PROB KRESTA CLGM AT 1 POSS MERCHANT HULL ON POSITIONS 56 + 57 BUILDINGWAY 64-S 1 PROB KRESTA CLGM 2 CARGO VESSELS MED-MOORED AT POSITION 54 2 SMALL VESSELS 1 PROB KRUPNYY DDGS 1 SUPPORT VESSEL 1 LARGE HULL ON BUILDINGWAY 25X1D

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